







# AEROPENTA is an aircraft asset management and parts solutions organization based in Dubai, United Arab Emirates.

### **WHO WE ARE**

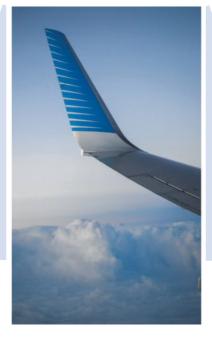
AEROPENTA is the choice of organizations for aircraft Asset management solutions, CAMO support, Borescope inspection, Non-destructive inspection, Aircraft spare parts and components trading.

Originated as a vision of highly experienced and diversified aviation professionals to strengthen and support the goals of the UAE as a global aviation hub.



OUR COMMITMENT

With the rapid growth in the transport business, aircraft maintenance and its related services are crucial to ensure the safety and airworthiness of aircraft or aircraft components. Our obligation is to ensure a timely, safe, cost-effective service.



OUR MISSION

To guarantee high-quality products and nurture customer relationships to become our client's number one choice. We aim to assure the timely delivery of high-quality and reliable products, develop customized solutions with competitive pricing and establish client-focused ethical business practices.



### **OUR SERVICES**



- ASSET MANAGEMENT
- **O BORESCOPE INSPECTION**
- **O PARTS & COMPONENTS TRADING**
- **O** CAMO
- **O INVENTORY & LOGISTICS MANAGEMENT**
- **O NON-DESTRUCTIVE TESTS**



























### **ASSET MANAGEMENT**



### Physical inspections / Management of records audit

On-sight Technical Representatives for Airlines, Lessors, lessees & MROs. Comprehensive records review and physical inspection of the airframe, engines, APU's & landing gears. Our technical records specialists will collect, review and consolidate all essential aircraft records and documentation and put together a full document package in paper and in digital form for our customers.



### Aircraft delivery / Re-delivery & Interim management

▼ Liaising with lessor and operator to ensure a smooth and efficient process. Technical and financial asset management consideration.

#### Aircraft transitions

Aircraft end-of-life support service.















### **BORESCOPE**



## Provide EASA / FAA / GCAA release certification with highly qualified and experienced Engineers available globally.

- We offer Borescope inspection for the Aircraft Engine and APU with our latest Mentor Visual 3D Equipment combined with highly skilled Inspectors.
- This means greater safety and more time that an engine can operate on a wing without costly and time-consuming teardown and unnecessary maintenance.





✓ Using state-of-the-art equipment, we provide a full video borescope with comprehensive and unbiased reporting along with EASA / FAA / GCAA release and have the capability to carry out on-wing and off-wing inspections on a scheduled or an AOG basis globally.

For our capabilities please visit https://aeropenta.com/borescope.html













### **PARTS & COMPONENTS**



- At AEROPENTA we offer sourcing of aircraft parts to Aircraft owners, buyers, MROs, and Airlines worldwide with FAA / EASA approved parts.
- We provide our services to determine if a hard-to-find aircraft or engine part, component, or accessory whether new, new surplus, overhauled, or serviceable, is available. We provide product support like Airframes, Engines & Tooling Support, Avionics & Instruments, Landing gear, Rotables, Windshields, Brakes & Wheels, Consumables & Lubricants, and Ground Support Equipment.
- AEROPENTA has extensive experience in providing comprehensive aircraft inventory support and component services for the leading Airlines, MROs, and Distributors worldwide. We offer the products specified by aircraft manufacturers (OEMs) which are fully traceable to the manufacturer and are supplied with a certificate of conformity.















### **CAMO**



### Continuing Airworthiness Management Organization support services for Lessors, Lessees, Airlines, and MROs.

- Inspection and Audit requirements.
- **Technical records management.**
- Assess aircraft compliance as per airworthiness standards.
- Assist in long-term and short-term maintenance planning.
- AD and SB evaluation.
- Aircraft registration / De-registration.
- Aircraft Phase-In / Phase-Out.















### **INVENTORY & LOGISTICS**



- **O** Aviation & Aerospace Inventory & Logistics.
- Automated Inventory & Logistics Management
- Parts inventory and support programme

### Warehouse Facility with:-

- High powered electrical systems and Internal light fittings
- State-of-the-art firefighting and fire protection systems
- On-site parking and loading area
- includes office space, pantry & washrooms
- Logistics and storage: climate-controlled area for electrical/ electronics, chemical, and general goods.













### **NON-DESTRUCTIVE TEST**



We can arrange high-quality NDT (Level 3) for airlines, MROs, and Industrial customers at any location.

We provide the following capabilities:

- We have the following capabilities:
- X-ray inspection
- Ultrasonic inspection
- Eddy current inspection
- Conductivity measurements
- Magnetic particle inspections



- **We can arrange the following documentation based on your requirements:** 
  - Maintenance statement
  - EASA/GCAA Form 1
  - Inspection report









